PATENT COOPERATION TREAT

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P82649PC00	's file reference FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No.	International filing date (day/month/year)		(Earliest) Priority Date (day/month/year)		
PCT/GB 03/04637	28/10/2003		31/10/2002		
Applicant					
RAFT TRUSTEES LTD.					
This International Search Report has bee according to Article 18. A copy is being tr	en prepared by this International Searc ransmitted to the International Bureau.	hing Authority and	l is transmitt	ted to the applicant	
This International Search Report consists It is also accompanied by	s of a total ofshee y a copy of each prior art document cite				
1. Basis of the report					
 With regard to the language, the language in which it was filed, un 	international search was carried out o less otherwise indicated under this ite	n the basis of the n.	internationa	al application in the	
the international search v Authority (Rule 23.1(b)).	vas carried out on the basis of a transl	ation of the interna	utional applic	cation furnished to this	
was carried out on the basis of th	nd/or amino acid sequence disclosed the sequence listing: onal application in written form.	in the internation	al applicatio	n, the international search	
	ernational application in computer reac	able form.			
	o this Authority in written form.				
·	this Authority in computer readble for				
international application a	bsequently furnished written sequence as filed has been furnished.	listing does not g	o beyond th	e disclosure in the	
the statement that the info	ormation recorded in computer readab	e form is identical	to the writte	en sequence listing has been	
2. Certain claims were fou	nd unsearchable (See Box I).			•	
3. Unity of invention is lac	king (see Box II).				
4. With regard to the title,					
X the text is approved as su	ubmitted by the applicant.				
the text has been establis	shed by this Authority to read as follow	· ·			
5. With regard to the abstract,	the sold and have the sold and				
the text is approved as su the text has been establis within one month from the	ibmitted by the applicant. shed, according to Rule 38.2(b), by this a date of mailing of this international se	Authority as it apparch report, subm	pears in Box it comments	x III. The applicant may, s to this Authority.	
6. The figure of the drawings to be publ					
as suggested by the appli	cant.		X	None of the figures.	
because the applicant fail	ed to suggest a figure.		_ _		
because this figure better	characterizes the invention.		•		

INTERNATIONAL SEARCH REPORT ernational Application No CT/GB 03/04637 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K49/00 G01N24/10 G01N33/50 G01R33/60 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) A61K G01N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, BIOSIS, MEDLINE, EMBASE C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Χ JURKIEWICZ BETH ANNE ET AL: "EPR 9-11 detection of free radicals in UV-irradiated skin: Mouse versus human" PHOTOCHEMISTRY AND PHOTOBIOLOGY, vol. 64, no. 6, 1996, pages 918-935, XP009025203 ISSN: 0031-8655 cited in the application the whole document 1 - 17

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed 	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
26 February 2004	11/03/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Pacreu Largo, M

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	BUETTNER G R ET AL: "Ascorbate radical: A valuable marker of oxidative stress" ANALYSIS OF FREE RADICALS IN BIOLOGICAL SYSTEMS, 1995, pages 145-164, XP009025259	9-11
·	Birkhaeuser Boston, Inc., 175 Fifth Avenue, New York, New York 10010, USA;Birkhaeuser Verlag, P. O. Box 133, CH-4010 Basel, Switzerland cited in the application	
Ą	the whole document	1-17
x	DE 43 28 639 A (LANCASTER GROUP AG) 2 March 1995 (1995-03-02) claims; examples	9-11
A	COLE C: "Sunscreen protection in the ultraviolet A region: how to measure the effectiveness." PHOTODERMATOLOGY, PHOTOIMMUNOLOGY & PHOTOMEDICINE. DENMARK FEB 2001, vol. 17, no. 1, February 2001 (2001-02), pages 2-10, XP002271670 ISSN: 0905-4383 cited in the application table 2 page 6-9	1-17
Ρ, Χ	HAYWOOD RACHEL ET AL: "Sunscreens inadequately protect against ultraviolet-A-induced free radicals in skin: Implications for skin aging and melanom?" JOURNAL OF INVESTIGATIVE DERMATOLOGY, vol. 121, no. 4, October 2003 (2003-10), pages 862-868, XP002271671 ISSN: 0022-202X (ISSN print) the whole document	1-17
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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 4328639 A	02-03-1995	DE 4328639 A1	02-03-1995